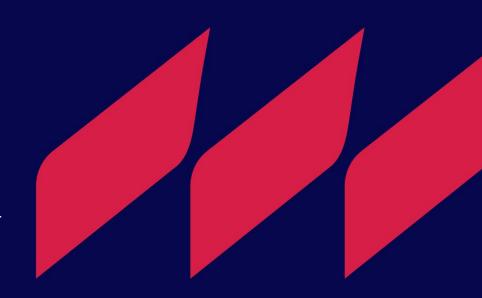


# The Lumiere Program

Some quick info about Lumiere before our conversation!





# Hi!

My name is Stephen, and I'm one of the co-founders of Lumiere.

I graduated from Harvard in 2017 with a B.S. in Statistics. I've since lived in Boston, Beijing, Mumbai and Ho Chi Minh City!

I'm excited to tell you a bit about the Lumiere Research Scholar Program.





### Who We Are

Here's the rundown of what we do at Lumiere:

- Our flagship 12-week program is designed to bring high school students and PhD mentors together so the student can engage in a research project, usually for the first time. These are offered in the fall, winter, spring and summer.
- We also run longer programs for students interested in exploring research in greater depth.
- We pair up mentors and mentees one-on-one based on the student's field of interest and its intersection with what the mentor is pursuing their research in



### Mentors and Mentees

- The student and the mentor will meet for an hour each week, 9 times
  for the flagship Individual Research Program. Students in longer
  programs have more meetings with their mentors.
- During these meetings, the mentor and student may brainstorm the research question, talk about seminal publications, create a timeline for writing, and structure the paper
- Outside of the meetings, we expect our students to dedicate 5-10 hours of time per week to working on their projects



# Time Commitment

- We compensate our mentors for each of the hourly meetings
- Most mentors take some downtime to prepare for each meeting, collecting publications to send to the student, reading their students materials, etc.
- Generally, mentors do not spend more than a collective hour outside of the meetings per week with tasks



# More Info

- We have our students be as specific as possible in their interview about what they may want to do a paper on
- Our students finish the program with a ~20 page double-spaced paper that they are proud of
- Our goal for the student is to get them interested in research and provide them with an understanding of what it entails as they look forward to college and beyond
- Most of all, we hope that our students will develop a close relationship with their mentor, someone who inspires them to continue doing this work

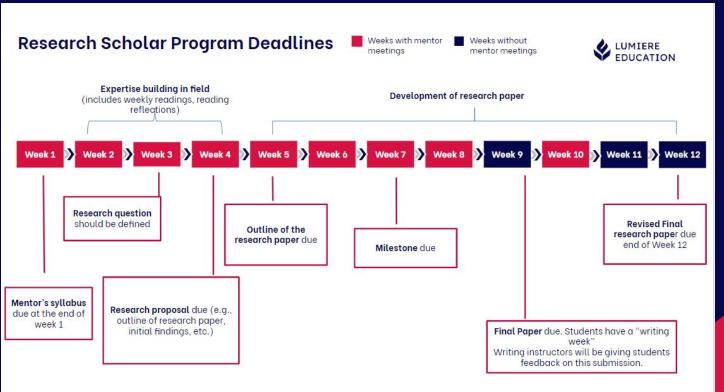


# More Info (cont.)

- Our students come from more than 40 countries around the world, including the United States, India, China and South Africa.
- Our students find us in a variety of ways including a referral from their school, a referral from a third-party advisor/college prep service, word-of-mouth communication, and finding us on their own.
- Since the start of our company in the summer of 2020, over 1000 students have completed or are currently participating in the Lumiere program.



#### Structure of our Flagship Program





# Expectations for the Research Mentor

Research mentors are tasked with a number of core expectations:

- To guide students throughout the program with a view to producing an undergraduate-level research paper
- To commit to the length of the Lumiere Research Scholar Program
- To communicate weekly with the Program Manager on student progress and flag difficulties or areas of concern as they arise
- To provide a student evaluation at the end of the program



# Traits We Think Make A Great Mentor

- The ability to empathize with your mentee on a personal level
- Great project management skills
- Flexibility in time and pedagogy
- Responsiveness
- Willingness to go beyond to help your mentee succeed



### That's all for now!

I hope this gives some more insight and information about who we are and what we do.

For more info about the program, feel free to visit <a href="https://www.lumiere-education.com/">https://www.lumiere-education.com/</a>

Thanks, and see you soon!

Stephen